

**Table 3-3**  
**FS-1 Treatment Plant Monitoring**

Location Identification	Rationale for Selecting Sampling Location	Frequency	Parameters
36EW0005	Plant Influent Deep Well	monthly	EDB, YSI
36PLT01005	Plant Influent Shallow Wellpoints	monthly	EDB, YSI
36PLT01001	Combined influent	quarterly	Alk, TOC, DOC, TSS, TDS, BOD, COD
36PLT01002/36PLT01004	Post-GAC 101A	monthly	EDB, YSI
36PLT01003	Plant Effluent	monthly	EDB, YSI
		quarterly	Alk, TOC, DOC, TSS, TDS, BOD, COD

Notes:

ALK = alkalinity

BOD = biological oxygen demand

COD = chemical oxygen demand

DOC = dissolved organic carbon

EDB = ethylene dibromide

GAC = granular activated carbon

TDS = total dissolved solids

TOC = total organic carbon

TSS = total suspended solids

YSI = temperature, dissolved oxygen, pH, specific conductance, oxidation-reduction potential, and turbidity